

Claims

- [c1] 1. An outlet-adjusting device of a coin dispenser, comprising:
a directing element comprising a directing flange; and
an ejecting element, wherein a biasing angle of a directing flange of said directing element can be adjusted according to a size of a coin so as to lead said coin and dispense said coin from a coin outlet.
- [c2] 2. The outlet-adjusting device of a coin dispenser as claimed in claim 1, wherein said directing element comprises an adjusting member.
- [c3] 3. The outlet-adjusting device of a coin dispenser as claimed in claim 1, wherein said directing element comprises a plurality of gearing members positioned at a side thereof apart from said directing flange.
- [c4] 4. The outlet-adjusting device of a coin dispenser as claimed in claim 1, wherein said positioning member of said coin outlet comprises a plurality of positioning grooves at a side thereof.
- [c5] 5. The outlet-adjusting device of a coin dispenser as claimed in claim 1, wherein said ejecting element com-

prises a rotating set having a plurality of adjusting elements and a rotating member, and wherein said rotating member comprises a plurality of resilient elements and each of said resilient element comprises a stop member.

- [c6] 6. The outlet-adjusting device of a coin dispenser as claimed in claim 5, wherein said stop member of said resilient element comprises a steel bead.
- [c7] 7. The outlet-adjusting device of a coin dispenser as claimed in claim 5, wherein said stop member of said resilient element comprises a metallic sphere.
- [c8] 8. The outlet-adjusting device of a coin dispenser as claimed in claim 1, wherein said outlet-adjusting device comprises a lid having an adjusting hole.
- [c9] 9. The outlet-adjusting device of a coin dispenser as claimed in claim 1, wherein said chassis has a sensor at a side apart from said coin outlet for detecting a status of releasing coins.
- [c10] 10. A coin dispenser with an outlet-adjusting device, comprising:
 - a coin collector, enclosing a space and having an outlet at a bottom thereof communicating with said space;
 - a rotating plate, comprising a plurality of coin positioning holes, disposed within said outlet, wherein a gap is

set between every two said coin positioning holes; a chassis, disposed below the coin collector, wherein the chassis comprises a positioning member and an adjusting groove corresponding to said positioning member, the coin outlet is positioned on a top sidewall of the chassis, said positioning member is positioned at a side of said chassis apart from said adjusting groove; a motor device, set within said chassis below said rotating plate; and an outlet-adjusting device, having a directing element and an ejecting element, wherein said ejecting element protrudes through said adjusting groove, and wherein said positioning member and said directing element are adapted for adjusting a biasing angle of a directing flange of said directing element according to a size of a coin so as to lead said coin and dispense said coin from said coin outlet.

- [c11] 11. The coin dispenser with an outlet-adjusting device as claimed in claim 10, wherein said directing element comprises an adjusting member.
- [c12] 12. The coin dispenser with an outlet-adjusting device as claimed in claim 10, wherein said directing element comprises a plurality of gearing members positioned at a side thereof apart from said directing flange.

- [c13] 13. The coin dispenser with an outlet-adjusting device as claimed in claim 10, wherein said positioning member of said coin outlet comprises a plurality of positioning grooves at a side thereof.
- [c14] 14. The coin dispenser with an outlet-adjusting device as claimed in claim 10, wherein said ejecting element comprises a rotating set having a plurality of adjusting elements and rotating member, and wherein said rotating member comprises a plurality of resilient elements and each of said resilient element comprises a stop member.
- [c15] 15. The coin dispenser with an outlet-adjusting device as claimed in claim 14, wherein said stop member of said resilient element comprises a steel bead.
- [c16] 16. The coin dispenser with an outlet-adjusting device as claimed in claim 14, wherein said stop member of said resilient element comprises a metallic sphere.
- [c17] 17. The coin dispenser with an outlet-adjusting device as claimed in claim 10, wherein said outlet-adjusting device comprises a lid having an adjusting hole.
- [c18] 18. The coin dispenser with an outlet-adjusting device as claimed in claim 10, wherein said chassis has a sensor at a side apart from said coin outlet for detecting a sta-

tus of releasing coins.